ATTACHMENT B Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application.

- 1. (Previously Presented) A breast pump comprising a body member including a breast engaging portion shaped to engage a region of a user's breast, a container attached to the body member, and valve means between the body member and the container, characterised by, within the body member, a flexible sleeve sealing the interior of the body member from the atmosphere, the sleeve being selectively movable from a rest condition to a displaced condition by actuating means operatively connected to the sleeve, movement of the sleeve from the rest condition to the displaced condition creating an increasing volume of reduced pressure within the body member whereby firstly the valve means is closed to prevent evacuation of the container, and whereby milk is expressed by the user into the body member, and return movement of the sleeve from the displaced condition to the extended condition releasing the reduced pressure allowing the valve to open the expressed milk flowing through the valve means and into the container, the configuration of the sleeve or the material of the sleeve being such as to substantially prevent stretching of the sleeve on movement between the rest and displaced conditions.
- 2. (Original) A breast pump as claimed in claim 1 in which the sleeve is of generally concertina shape, and is selectively movable between an extended rest condition and a compacted displaced condition.
- 3. (Original) A breast pump as claimed in claim 2 in which the concertina shape has a closed base thereto at least part of which is substantially rigid, movement of the sleeve being by pulling the base from inside the sleeve so as to contract its length.
- 4. (Previously Presented) A breast pump as claimed in claim 2 in which the concertina sleeve is of an elastic material the inherent properties of which are such that, on release

of the actuating means by the user, the sleeve returns to its extended condition within the body member.

- 5. (Original) A breast pump as claimed in claim 1 in which the sleeve comprises a substantially non-stretch material.
- 6. (Original) A breast pump as claimed in claim 5 in which the sleeve includes a flexible layer to which is bonded or which is inlaid with a substantially non-stretch layer.
- 7. (Previously Presented) A breast pump as claimed in claim 1 in which the actuating means comprises a lever arm pivotally mounted at an intermediate region thereof to the body member, one end extent of the lever arm being for engagement by the user, and the other end extent being operatively connected to the sleeve.
- 8. (Previously Presented) A breast pump as claimed in claim 1 in which one end of the sleeve is secured between a collar and a defining wall of the body member whereby the interior of the sleeve is sealed from the interior of the body member, the other end of the sleeve being closed.
- 9. (Original) A breast pump as claimed in claim 8 in which the other, closed end of the sleeve carries an end plate, a link pin extending axially within the sleeve and through the collar to interconnect the end plate and the other end extent of the lever arm whereby, on pivoting movement of the lever arm by the user, the link pin is moved substantially axially of the sleeve to compact the sleeve.
- 10. (Original) A breast pump as claimed in claim 9 in which the end plate, link pin, sleeve and lever arm comprise an integral unit.
- 11. (Original) A breast pump as claimed in claim 10 and incorporating flexible joints at one or both ends of the link pin.

- 12. (Previously Presented) A breast pump as claimed in claim 1 in which the actuating means comprises an operating member one end of which is secured to a closed end of the sleeve and the other end of which carries a thumb-receiving element for receiving the thumb of a user.
- 13. (Previously Presented) A breast pump as claimed in claim 12 in which a handle member is provided as a rest and grip for the fingers of an actuating hand, said handle being rigidly secured to the pump body, the arrangement being such that, on location of the thumb in the thumb-receiving element, and on pulling of the thumb towards the fingers, the base of the sleeve is pulled in the direction generally away from the breast.
- 14. (Previously Presented) A breast pump as claimed in claim 1 in which the valve means between the body member and the container comprise a duck bill type one way valve.
- 15. (Previously Presented) A breast pump as claimed in claim 1 in which said breast engaging portion comprises a horn made of a rigid material and having bonded thereto at least one region of soft, elastic material, the soft material of the at least one region infilling an associated aperture through the rigid material to comprise the thickness of the horn at said region.
- 16. (Previously Presented) A breast pump as claimed in claim 15 in which the rigid material is one of polypropylene and polycarbonate, and the soft elastic material comprises a thermoplastic elastomer.
- 17. (Previously Presented) A breast pump as claimed in claim 15 in which there are two opposed regions of soft, elastic material remote from the open end of the horn, one for location above the breast and one for location below the breast adjacent the nipple for manipulation by the thumb and a finger of the user.

- 18. (Previously Presented) A breast pump as claimed in claim 15 in which the whole of the internal area of the rigid material is lined with said soft material.
- 19. (Previously Presented) A breast pump as claimed in claim 18 in which the outer peripheral edge of the horn comprises a lip of said soft material encasing the periphery of the rigid material.
- 20. (Previously Presented) A breast pump as claimed in claim 15 and comprising a twoshot moulding with the soft, elastic material permanently bonded to the rigid material by virtue of the inherent characteristics of the materials.

21. (Cancelled)

(New) A breast pump comprising a body member including a breast engaging 22. portion shaped to engage a region of a user's breast, a container attached to the body member, and valve means between the body member and the container, characterised by, within the body member, a flexible sleeve sealing the interior of the body member from the atmosphere, the sleeve being selectively movable from a rest condition to a displaced condition by actuating means operatively connected to the sleeve, movement of the sleeve from the rest condition to the displaced condition creating an increasing volume of reduced pressure within the body member whereby firstly the valve means is closed to prevent evacuation of the container, and whereby milk is expressed by the user into the body member, and return movement of the sleeve from the displaced condition to the extended condition releasing the reduced pressure allowing the valve to open the expressed milk flowing through the valve means and into the container, the configuration of the sleeve being such as to substantially prevent stretching of the sleeve on movement between the rest and displaced conditions, wherein the flexible sleeve is of generally concertina shape, and is selectively movable between an extended rest condition and a compacted displaced condition.

(New) A breast pump comprising a body member including a breast engaging 23. portion shaped to engage a region of a user's breast, a container attached to the body member, and valve means between the body member and the container, characterised by, within the body member, a flexible sleeve sealing the interior of the body member from the atmosphere, the sleeve being selectively movable from a rest condition to a displaced condition by actuating means operatively connected to the sleeve, movement of the sleeve from the rest condition to the displaced condition creating an increasing volume of reduced pressure within the body member whereby firstly the valve means is closed to prevent evacuation of the container, and whereby milk is expressed by the user into the body member, and return movement of the sleeve from the displaced condition to the extended condition releasing the reduced pressure allowing the valve to open the expressed milk flowing through the valve means and into the container, the material of the sleeve being such as to substantially prevent stretching of the sleeve on movement between the rest and displaced conditions, wherein the flexible sleeve comprises a substantially non-stretch material.